UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

024587

7590

11/03/2006

ALCATEL USA INTELLECTUAL PROPERTY DEPARTMENT 3400 W. PLANO PARKWAY, MS LEGL2 PLANO, TX 75075 EXAMINER

MOORE, IAN N

ART UNIT PAPER NUMBER

DATE MAILED: 11/03/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/858.099	05/15/2001	Anthony Mazzurco	135815	4803

TITLE OF INVENTION: COMMON PROTECTION ARCHITECTURE FOR OPTICAL NETWORK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	02/05/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless correct maintenance fee notifica	ed below or directed otl	nerwise in Block 1, by (a) specifying a new co	orres	pondence address;	and/or	(b) indicating a separ	ate "FEE ADDR	ESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use B	ock 1 for any change of address)		Fee(s	s) Transmittal. Thi rs. Each additiona	s certifi paper,	can only be used for cate cannot be used for such as an assignment ing or transmission.	or any other accor	npanying
024587	7590 11/03	/2006			Cer	tificate	of Mailing or Transr	oission	
3400 W. PLAN	AL PROPERTY DE O PARKWAY, MS			I her State addre trans	eby certify that the se Postal Service we essed to the Mail mitted to the USP	s Fee(s ith suff Stop 1 TO (57)) Transmittal is being icient postage for firs SSUE FEE address) 273-2885, on the da	deposited with the class mail in an above, or being the indicated below	ne United envelope facsimile v.
PLANO, TX 75	075							(Deposi	itor's name)
						•			(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR	-	ATTO	RNEY DOCKET NO.	CONFIRMATION	N NO.
09/858,099	05/15/2001	•	Anthony Mazzurce	0			135815	4803	
		ION ARCHITECTURE	T					T	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DU	
nonprovisional	NO	\$1400	\$0		\$0		\$1400	02/05/20	07
EXAM		ART UNIT	CLASS-SUBCLASS						
MOORE		2616	370-218000						
 Change of corresponde CFR 1.363). 	ence address or indicatio	n of "Fee Address" (37	2. For printing on t (1) the names of u	•			eve 1		
Change of corresp Address form PTO/SI	ondence address (or Cha B/122) attached.	nge of Correspondence	or agents OR, alter	nativ	ely,		_		
"Fee Address" ind	ication (or "Fee Address 2 or more recent) attach	" Indication form led. Use of a Customer	(2) the name of a s registered attorney 2 registered patent listed, no name wil	or ag	gent) and the name	membe es of up no name	or a 2		
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print o	r typ	e)			· · · · · · · · · · · · · · · · · · ·	
PLEASE NOTE: Unl	less an assignee is ident h in 37 CFR 3.11. Com	ified below, no assignee pletion of this form is NO	data will appear on the T a substitute for filing	ne pa	tent. If an assigne	e is id	entified below, the do	cument has been	filed for
(A) NAME OF ASSI			(B) RESIDENCE: (C		•	OUNT	RY) .		
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):		Individual Co	rporatio	on or other private gro	up entity Gov	vernment
4a. The following fee(s)	are submitted:	41	b. Payment of Fee(s): (Pleas	se first reapply an	y previ	ously paid issue fee s	hown above)	
Issue Fee	. Vo small entity discount r		A check is enclose		I F DTO 2020	•			
	of Copies	•	☐ Payment by credit☐ The Director is he	rebv	authorized to char	ge the r	equired fee(s), any def	iciency, or credit	any
			overpayment, to D	Pepos	it Account Number	r	(énclose an	extra copy of this	s form).
_ ` `	tus (from status indicated s SMALL ENTITY state	•	☐ b. Applicant is no	long	er claiming SMAI	L ENT	ITY status. See 37 CF	R 1.27(g)(2).	
NOTE: The Issue Fee an	d Publication Fee (if req	uired) will not be accepte tes Patent and Trademark	d from anyone other th	_	_				r party in
									
		<u>-</u>							
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 d application form to the ons for reducing this bur irginia 22313-1450. DC 13-1450	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to th ONOT SEND FEES OR (on is required to obtain 1.14. This collection is depending upon the ine Chief Information OCOMPLETED FORM:	or restindiving the second of	etain a benefit by the mated to take 12 ndual case. Any co cy, U.S. Patent and THIS ADDRESS	ne publi ninutes mments Fradem . SEND	c which is to file (and to complete, including on the amount of time ark Office, U.S. Depa o TO: Commissioner for	by the USPTO to gathering, prepa e you require to rtment of Comme or Patents, P.O. B	process) ring, and complete erce, P.O. sox 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION				
09/858,099	05/15/2001	Anthony Mazzurco	135815	4803			
024587	7590 11/03/2006		EXAMINER				
ALCATEL US	SA	MOORE, IAN N					
	AL PROPERTY DEPART	ART UNIT	PAPER NUMBER				
3400 W. PLANO PLANO, TX 75	O PARKWAY, MS LEGI 075	2	2616 DATE MAILED: 11/03/200	6			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 796 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 796 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.